Application No. 09/582,477 Amendment dated September 5, 2003 Reply to Office Action dated June 9, 2003

Amendments to the Specification

Please add the following abstract on new page 16:

Abstract

Systems and methods for managing a building and communicating between elements of a management system. A heavily used partial frequency range or subrange is defined within a desired frequency range. Signals transmitted between two elements of a management system or two communication elements are transmitted by sending redundant signals, with one signal being communicated within the partial frequency range or subrange, and another signal being communicated outside of the partial frequency range or subrange.

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